

FACULTY OF BUSINESS ADMINISTRATION OFFICE OF THE DEAN

# COURSE / MODULE / BLOCK DETAILS

## ACADEMIC YEAR / SEMESTER

Offered by:					
Tourism Mana	gement				
Course Title	:		Course Org. Title:		
FOOD SAFETY	AND SANITATION	1	FOOD SAFETY AND SANITATION		
Course Level	:		Course Code:		
Bachelor's D	egree		TMT 4027		
Language of Instruction:			Form Submitting/Renewal Date		
English	English		17/09/2015		
-			1770972015		
Weekly Cours	e Hours:		Course Coordinator:		
3			PROF.DR. EBRU GÜNLÜ KÜÇÜKALTAN		
			PROF.DR. EBRU GUNLU RUÇURALIAN		
	1				
Theory	Application	Laboratory	National Credit:		
			3		
2	0	0			
3	0	0	ECTS Credit:		
			<sup>4</sup> 2		

Wire: +90(232) 453 50 60

Fax:+90(232) 453 50 62 Access:www.deu.edu.tr



FACULTY OF BUSINESS ADMINISTRATION OFFICE OF THE DEAN

COURSE / MODULE / BLOCK DETAILS

ACADEMIC YEAR / SEMESTER

Offered to:

Course Status: Compulsory/Elective

Name of the Department:

Tourism Management

Elective Course

 Wire: +90 (232)
 453
 50
 60
 Fax:+90 (232)
 453
 50
 62
 Access:www.deu.edu.tr

 AddressD.E.Ü.
 Kaynaklar Yerleşkesi
 35160
 Buca / İZMİR
 E-mail: isletme@deu.edu.tr





FACULTY OF BUSINESS ADMINISTRATION OFFICE OF THE DEAN

COURSE / MODULE / BLOCK DETAILS ACADEMIC YEAR / SEMESTER

Instructor/s:

DR. MANOLYA

 Wire: +90 (232)
 453
 50
 60
 Fax:+90 (232)
 453
 50
 62
 Access:www.deu.edu.tr

 AddressD.E.Ü.
 Kaynaklar
 Yerleşkesi
 35160
 Buca / İZMİR
 E-mail: isletme@deu.edu.tr



FACULTY OF BUSINESS ADMINISTRATION OFFICE OF THE DEAN

COURSE / MODULE / BLOCK DETAILS ACADEMIC YEAR / SEMESTER

#### Course Objective:

The aim of this course is to provide general information on sanitary practices in food preparation, holding and serving. Causes, investigation, control of food borne illnesses and hazard analysis of critical control points.

Learning Outcomes:

- 1 State the problems caused by foodborne illnesses and discuss how the food establishment can be blamed for the incident
- 2 Examine procedures to prevent cross contamination and discuss the activities that should be done during receiving, storing, issuing, holding and serving.
- 3 Recognize the usefullness of HACCP system, list and assess hazard factors in order of severity, identify points in the flow of food to be monitored
- 4 Identify data required to provide documentation for review and problem solving.

Learning and Teaching Strategies:

 Lecture: There will be three lecture sessions every week.
 Guest Speakers: According to the availability, Food engineers will be invited as guest speakers to share their experiences with students.

Assessment Methods:		
Name	Code	Calculation formula
MIDTERM EXAM	MTE	
PROJECT	PRJ	
ASSIGNMENT	ASG	
FINAL EXAM	FIN	
FINAL COURSE GRADE	FCG	MTE*030+PRJ*030+ASG*010+FIN*030
RESIT	RST	
FINAL COURSE GRADE (RESIT)	FCGR	MTE*030+PRJ*030+ASG*010+RST*030

Further Notes about Assessment Methods:

1. Midterm and final exams will cover the questions from the topics in the outline. 2. At the beginning of the term students will form groups and work together for term project. Term project should be typed in Times New Roman, 12 point font, double-spaced and APA format. The presentation should be no longer than 15 minutes. Grading of term project will be based on content, style and presentation.

Wire: +90(232) 453 50 60

Fax:+90(232) 453 50 62 Access:www.deu.edu.tr

Address D.E.Ü. Kaynaklar Yerleşkesi 35160 Buca / İZMİR E-mail:isletme@deu.edu.tr



FACULTY OF BUSINESS ADMINISTRATION OFFICE OF THE DEAN

COURSE / MODULE / BLOCK DETAILS

ACADEMIC YEAR / SEMESTER

3. A written assignment will be given.

Assessment Criteria:

1. The students will be able to list steps in HACCP process.

2. The students will be able to list hazardous foods, identify how contamination occurs and how to prevent food contamination.

3. The students will be able to state the problems caused by foodborne illness both for the customers and the food establishment itself.

Textbook(s)/References/Materials:

 Swane, D., Rue, N. and Linton, R. (2003). Essentials of Food Safety & Sanitation. New Jersey: Prentice Hall.
 Shaw, I. (2012). Food Safety: The Science of Keeping Food Safe. Oxford: Wiley-Blackwell.

Course Policies and Rules:

1. Attending at least 70 percent of lectures is mandatory.

Plagiarism of any type will result in disciplinary action.

3. Students are advised that faculty use turnitin to prevent any kind of cheating.

4. Tardiness and early departure from lecture will be referred as absenteeism.

5. Using cell-phone for messages or any electronic devices during the course are strictly prohibited.

Contact Details for the Instructor:

E-mail: manolya.aksatan@deu.edu.tr Room: 215

Wire: +90(232) 453 50 60

Fax:+90(232) 453 50 62 Access:www.deu.edu.tr

Address D.E.Ü. Kaynaklar Yerleşkesi 35160 Buca / İZMİR E-mail:isletme@deu.edu.tr



FACULTY OF BUSINESS ADMINISTRATION OFFICE OF THE DEAN

COURSE / MODULE / BLOCK DETAILS

ACADEMIC YEAR / SEMESTER

### Office Hours:

Course	Outline:
Week	Topics: Notes:
1	Food Safety and Sanitation Management
2	Hazards to Food Safety
3	Factors that affect FoodBorne Illness
4	Following the Food Product Flow
5	HACCP System
6	Facilities, Equipment and Utensils
7	Cleaning and Sanitizing Operations
8	Environmental Sanitation and Maintenance
9	Accident Prevention and Crisis Management
10	Pest Control and Food Waste Management
	Food Safety Legislation
	Presentations
12	Presentations

Wire: +90(232) 453 50 60 Fax: +90(232) 453 50 62 Access:www.deu.edu.tr



FACULTY OF BUSINESS ADMINISTRATION OFFICE OF THE DEAN

COURSE / MODULE / BLOCK DETAILS

ACADEMIC YEAR / SEMESTER

## ECTS Table

Course Activities	Number	Duration	Total Work
In Class Activities		(hour)	Load (hour)
Lectures	12	3	36

Exams			
Midterm	1	1	1
Final	1	1	1

Project Preparation	1	6	6
Preparation for midterm exam	1	9	9
Preparation for final exam	1	9	9
Preparing presentations	1	3	3
Preparing assignments	1	4	4
reparations before/after weekly lectures	12	3	36
otal Work Load (hour)			105
ECTS Credits of the Course= Total Work Load (hour) / 25			4

Wire: +90(232) 453 50 60